

ECS Configuration Change Request

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Page(s)

1. Originator Cherry Kenney	2. Log Date: 5/30/02	3. CCR #: 02-0373	4. Rev: A	5. Tel: 301-883-4177	6. Rm #: 3204D	7. Dept. DEV/CO
8. CCR Title: Patch_ 6A.06_PDPS.01 Contains fixes for ten Sev 2 NCRs, five Sev 3 NCRs and one Sev 4 NCR. CCR is being revised for delivery to LaRC, GSFC & NSIDC. Original CCR-02 - 0373 was sent to EDC DAAC.						
9. Originator Signature/Date Cherry Kenney /s/ 5/30/02			10. Class II	11. Type: CCR	12. Need Date: 30May02	
13. Office Manager Signature/Date Mark McBride /s/ 5/30/02			14. Category of Change: Initial ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Emergency	
16. Documentation/Drawings Impacted:			17. Schedule Impact:		18. CI(s) Affected: PDPS	
19. Release Affected by this Change: 6A		20. Date due to Customer: 30May02		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: See page						
23. Problem: (use additional Sheets if necessary) See Page 2 for NCR Problem Statements						
24. Proposed Solution: (use additional sheets if necessary) Deliver Patch_ 6A.06_PDPS.01 Patch must be installed on top of initial delivery of 6A.06. CCR is being revised for delivery to LaRC, GSFC & NSIDC. Original CCR-02 - 0373 was sent to EDC DAAC. Tarfile was made on May 3, 2002 Note for CSG: Tarfile was already sent to EDC DAAC on May 3, 2002.						
25. Alternate Solution: (use additional sheets if necessary) Delay testing; wait until next full system delivery.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) 6A.06 will not have the PDPS functionality.						
27. Justification for Emergency (If Block 15 is "Emergency"): Delays in testing or possible delays in 6A.06 regression testing						
28. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:				30. Work Assigned To:	31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): Randall J. Miller /s/ 5/30/02		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB				
33. M&O CCB Chair (Sign/Date): Pamela Johnson /s/ 5/30/02		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS Fwd/ESDIS				

ADDITIONAL SHEET

CCR #: 02-0373 **Rev:** A **Originator:** Cherry Kenney

Telephone: 301-883-4177 **Office:** 3204D

Title of Change: Patch_ 6A.06_PDPS.01 Contains fixes for ten Sev 2 NCRs, five Sev 3 NCRs and one Sev 4 NCR. CCR is being revised for delivery to LaRC, GSFC & NSIDC. Original CCR-02 - 0373 was sent to EDC DAAC.

Actions

NOTE: EDC HAS ALREADY RECEIVED THIS PATCH AS PART OF THEIR 6A.06 PATHFINDER TESTING ACTIVITY.

Csg -

Please make a set of tar files from the 6A.06 baseline

2 tarfiles (1 from Sun 5.5 and 1 from Sun 5.8) with the following packages:

.EcDpAITWS.pkg
.EcDpAtODL.pkg
.EcDpPrPLNMGMTWS.pkg
.EcDpPrQUESRVR.pkg
.EcPIDatabase.pkg
.EcPIPLNMGMTWS.pkg
.EcPIQUESRVR.pkg
.EcPIODPRM.pkg

1 Irix65 tar file with the following package:

.EcDpScSCNCPRCS.pkg

Please name these tarfiles Patch_6A.06_PDPS.01.

DAAC INSTALL INSTRUCTIONS

Please refer to the 6A.06 PSR document in appendix D, section 2.9, section F for the installation instructions for Patch_6A.06_PDPS.01. Also, database install is required

Additional NCRs from page 1

ECsed31549 - Sev2	Can't activate routine processing
ECsed25093 - Sev3	EcDpAtRegisterPGE Does Not Identify Failed ODL Files
ECsed25191- Sev4	Misleading Message: All CPUs in use for this computer
ECsed33232- Sev2	Load balancing on science processors with unequal capacities difficult(Database Patch 6A28)
ECsed33809 Sev3	PM-1 DPREP: incomplete implementation of NCR 31810.
ECsed31061 Sev2	Cannot build DPREP under 6A.04 due to missing libraries.
ECsed33913 Sev3	PM-1 DPREP errors in missing status word flagging
ECsed33635 Sev3	Completed ODP Orders not getting updated in MSS db
ECsed22760 Sev3	Errorneous Message Issued on PGE Operational Data
ECsed32551 Sev2	dpr creation fails with extra input granule found
ECsed33389 Sev2	GSFC/SMC: PM1 attitude flagging at dataset boundary (MOSS6)
ECsed33871 Sev2	Production Request Editor failed to delete PR
ECsed33896 Sev2	Deletion Client fails to garbage collect after failing with deadlock
ECsed33914 Sev2	On-demand orders stay in queued state
ECsed33857 Sev2	AM1Eph optional input production rules impact performance
ECsed33681 Sev2	Orders failed in 'staging' step in AutoSys

